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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/791,761

Confirmation No. 5271

Applicant

:

SUZUKI, K. et al.

Filed

March 4, 2004

Title

CONNECTION SUPPORT METHOD

FOR DISK ARRAY DEVICE

TC/AU

2833

Examiner

TBA

Docket No. :

501.43575X00

Customer No.:

24956

Commissioner for Patents Mail Stop DD P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS) UNDER § 1.97 AND § 1.98

Sir:

1. This IDS should be considered:

- (a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;
- (b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);
- (c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s)

consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

- 2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.
- 3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of each listed document is enclosed when needed.
- 4. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.
- 5. No explanation of relevancy is being provided for the following document(s) because each is either in the English language, discussed in the present Specification, or its relevance is as stated in a communication from a foreign patent office in a counterpart foreign application.
- 6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

Colin D. Barnitz

Reg. No. 35,061 (703) 684-1120

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FORM PTO- (REV. 7-80)	1449	PADEN	PATENT AND	MENT OF COMMERCE TRADEMARK OFFICE	ATTY. DOCKET NO. SERIAL NO. 501.43575X00 10/791,761 APPLICANT					
FORM PTO-1449 FORM PTO-1449 PATENT AND TRADEMARK OFFICE LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)					K. SUZUKI et al FILING DATE March 4, 2004 GROUP					
				U.S. PATENT	DOCUMENTS		-			
* EXAMINER INITIAL		DOCUMENT	T DATE		NAME	CLASS		SUBCLASS	FILING DATE (If Appropriate)	
	AA	5,448,675	09/05/95	Leone et al						
	АВ	6,285,293	09/04/01	German et al						
	AC	6,493,498	12/10/02	Colombo et al						
	AD	6,658,191	12/02/03	German et al						
	AE	6,747,874	06/08/04	McKinnon et al	L					
	AF	6,784,802	08/31/04	Stanescu						
	AG	6,809,505	10/26/04	Peeke et al						
	АН									
	AI									
	AJ									
	AK									
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EXAMINER				10	DATE CONSIDERED					

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



March 4, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

SUZUKI et al

Serial No.:

Filed:

March 4, 2004

For:

Connection Support Method For Disk Array Device

Group:

Examiner:

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR 1.97 & 1.98</u>

Mail Stop: DD

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted within three months of the filing date.

To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR 1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language version abstract and the discussion of these documents in the specification.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this

paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (Case: 501.43575X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Reg No 35061

For Carl I. Brundidge Registration No. 29,621

CIB/jla (703) 312-6600 Attachments

SHEET 1 OF 1 **FORM PTO-1449** U.S. Department of Commerce ATTY. DOCKET NO. SERIAL NO. Patent and Trademark Office 501.43575X00 INFORMATION DISCLOSURE STATEMENT BY APPLICANT **APPLICANT** SUZUKI et al 🔊 se several sheets if necessary) FILING DATE **GROUP** March 4, 2004 **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE DOCUMENT NUMBER DATE INITIAL NAME CLASS SUBCLASS FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO 09 3 0 1 8 12/97 Japan Х OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. include copy of this form with next communication to applicant.